

# WDS. - WEB

Wireless Distribution System (WDS) — , Wi-Fi .

WDS , .

WDS WEB :

"Cluster" Clustering: "off" "SoftWLC".

### Manage access points in the cluster

This access point is transitioning to cluster mode...Refresh the page to see the cluster enabled pages.

Clustering: Off

Click "Refresh" button to refresh the page.

"Radio" -, WDS, , radio 2. (Mode), (Channel) (Channel Bandwidth) ., Mode: 802.11 a/n/ac, Channel: 36, Channel Bandwidth: 80 .

### Modify radio settings

Radio 2

Status  On  Off

Mode IEEE 802.11a/n/ac

Channel 36 (5170 - 5250 MHz)

Channel	36	40	44	48	52	56	60	64	132	136	140	144	149	153	157	161	All
Use	<input checked="" type="checkbox"/>																

Limit Channels

Channel Bandwidth 80 MHz

Primary Channel Lower

Transmit Power Limit 19 (dBm, Range: 1 - 19)

Advanced Settings

TSPEC Settings

Click "Update" to save the new settings.

"VAP" Radio 2 VAP0 SSID "WDS" (Security) "WPA Personal" (key) "12345678".

Radio 2

VAP Enabled	VLAN ID	SSID	Broadcast SSID	Station Isolation	Band Steer	802.11k	DSCP Priority	VLAN Trunk	General Mode	General VLAN ID	VLAN Priority	Security	MAC Auth Type
<input checked="" type="checkbox"/>	1	WDS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	0	<input type="button" value="WPA Personal"/>	<input type="button" value="Disabled"/>

WPA Versions:  WPA-TKIP  WPA2-AES  
Key:   
Broadcast Key Refresh Rate: 0 (Range:0-86400)  
MFP:  Not Required  Capable  Required

"WDS" WDS :

- Tunneling: "Off"\*,
- Radio: "2",
- Remote Address: MAC , WDS ( , MAC , , MAC , WDS. "Manage", "Wireless Settings"),
- Encryption: "WPA (PSK)",
- SSID: "WDS",
- Key: "12345678".

WDS 1- :

### Configure WDS bridges to other access points

Click "Refresh" button to refresh remote APs signal strength.

Refresh

Tunneling: Off

Spanning Tree Mode: Enabled

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Interface: wlan0wds0	Interface: wlan0wds4
Radio: 2	Radio: 1
Local Address: E0:D9:E3:70:39:B0	Local Address: E0:D9:E3:70:39:A0
Remote Address: A8:F9:4B:B0:3A:10	Remote Address:
Connection Status: down	Connection Status: down
Encryption: WPA (PSK)	Encryption: None (Plain-text)
SSID: WDS	
Key: 12345678	

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Interface: wlan0wds5

, Radio ( , ).

WDS 2- :

## Configure WDS bridges to other access points

Click "Refresh" button to refresh remote APs signal strength.

Refresh

Off

Tunneling

Enabled

Spanning Tree Mode

Disabled

Interface wlan0wds0

Radio

2

Local Address

A8:F9:4B:B0:3A:10

Remote Address

E0:D9:E3:70:39:B0

Connection Status

down

Encryption

WPA (PSK)

SSID

WDS

Key

12345678

Interface wlan0wds4

Radio

1

Local Address

A8:F9:4B:B0:3A:00

Remote Address

Connection Status

down

Encryption

None (Plain-text)

Interface

wlan0wds5

"Update" .



WDS SNMP UDP, TCP, SNMP TCP.



GRE , , , ESR ( ). WDS Tunneling: "Master". , WDS GRE , Master, , . Tunneling: "Slave".